

Title (en)
HUMAN INTERFERON-BETA GENE.

Title (de)
MENSCHLICHES GEN FÜR INTERFERON-BETA.

Title (fr)
GENE D'INTERFERON BETA HUMAIN.

Publication
EP 0070906 A4 19840203 (EN)

Application
EP 82900385 A 19820204

Priority
• JP 1437381 A 19810204
• JP 10853981 A 19810711

Abstract (en)
[origin: WO8202715A1] Human interferon- β gene of human chromosom origin, DNA containing said gene and DNA participating in control of transcription of said gene, and recombinant DNA between said DNA and vector DNA. Said gene and DNA can be introduced into cells of eukaryote to produce human interferon- β by the cells.

IPC 1-7
C07H 21/04; **C12N 15/00**

IPC 8 full level
C07K 14/565 (2006.01)

CPC (source: EP US)
C07K 14/565 (2013.01 - EP US); **Y10S 435/811** (2013.01 - EP US)

Cited by
EP0529300A1; EP0170146A3; AU597231B2; US7256181B2; EP1224940A1; US7785599B2; DE102009032179A1; WO2011003600A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
WO 8202715 A1 19820819; DE 3273787 D1 19861120; EP 0070906 A1 19830209; EP 0070906 A4 19840203; EP 0070906 B1 19861015; US 4738931 A 19880419

DOCDB simple family (application)
JP 8200034 W 19820204; DE 3273787 T 19820204; EP 82900385 A 19820204; US 7012087 A 19870706